

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050624\
 Data File : PS026664.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2024 20:03
 Operator : AR\AJ
 Sample : P2354-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 V359

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 01:15:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
 Quant Title : 8080.M
 QLast Update : Mon May 06 13:55:47 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.275	7.782	1191.7E6	711.7E6	479.211	426.854
Target Compounds							
1) T	Dalapon	2.628f	2.691	532.5E6	380.9E6	145.594	129.911
2) T	3,5-DICHL...	6.422	6.701f	36364795	1079870	10.573	<MDL #
3) T	4-Nitroph...	7.069	7.291	22396579	-424111	13.901	N.D. #
7) T	MCPA	7.799	8.304	9432447	26760899	<MDL	3.579 #
8) T	DICHLORPROP	8.136f	8.683	96725125	8788890	32.277	4.581 #
9) T	2,4-D	8.419	9.018	36699449	4151001	11.149	2.015 #
10) T	Pentachlo...	8.697	9.561	146.9E6	100.6E6	3.589	3.682
11) T	2,4,5-TP ...	9.274	9.905f	26403121	1904.6E6	1.586	172.598 #
14) T	DINOSEB	0.000	11.302	0	944.7E6	N.D.	137.524
15) T	Picloram	11.136f	12.413	3175373	491.9E6	<MDL	30.695 #
16) T	DCPA	11.683f	12.337	581.3E6	62694117	30.879	4.742 #

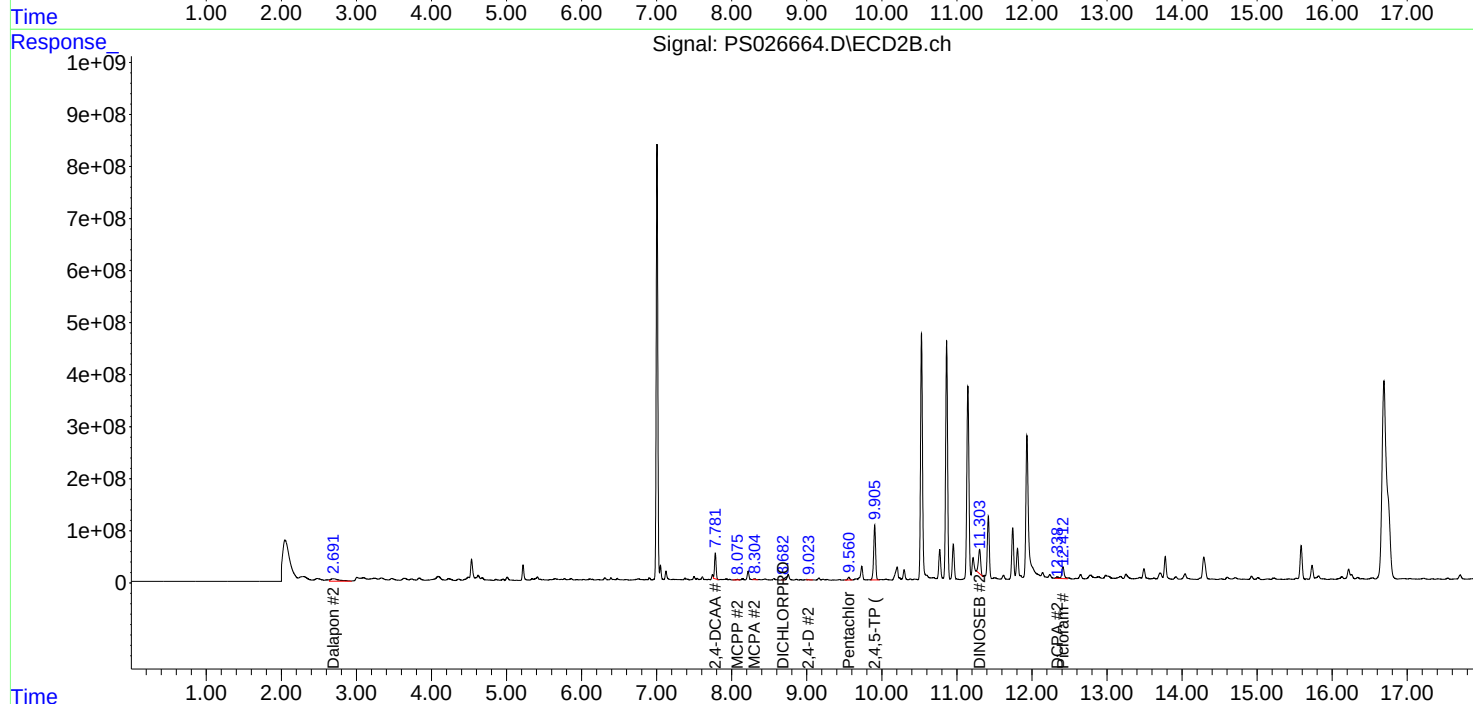
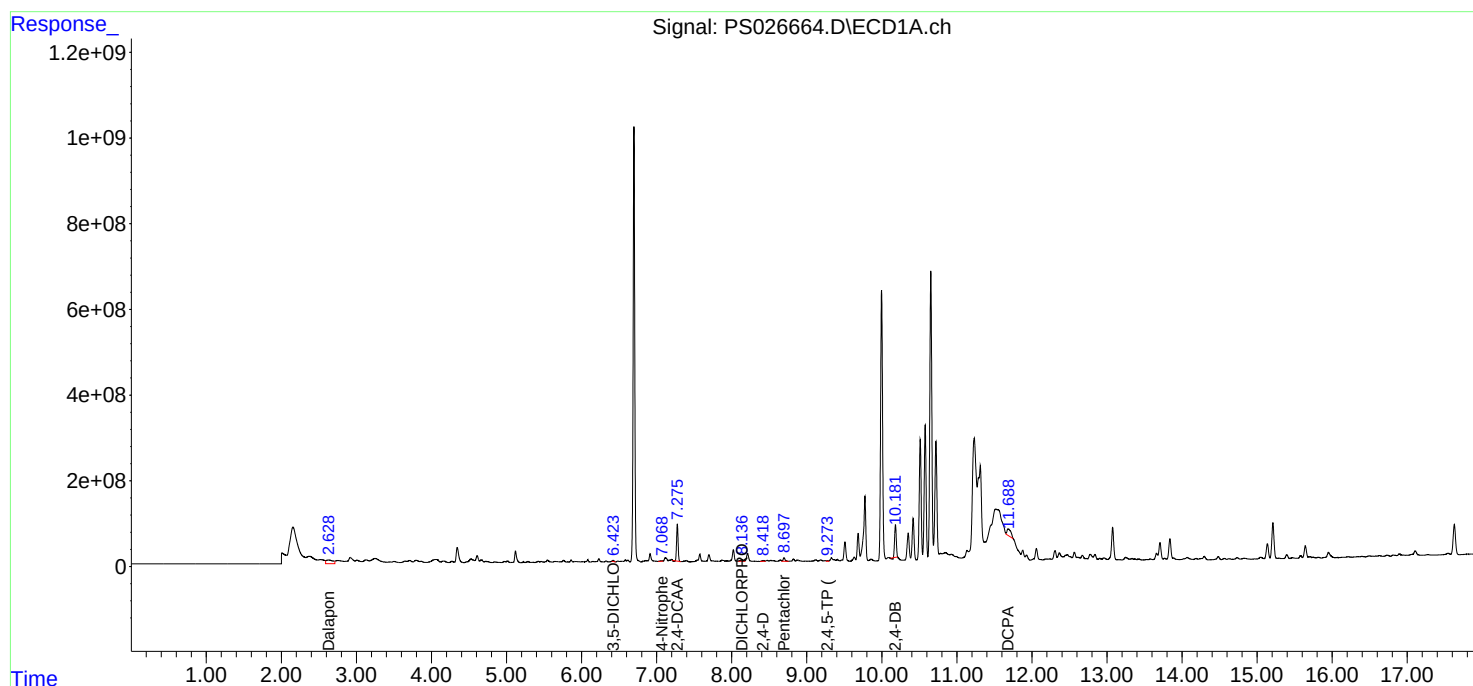
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

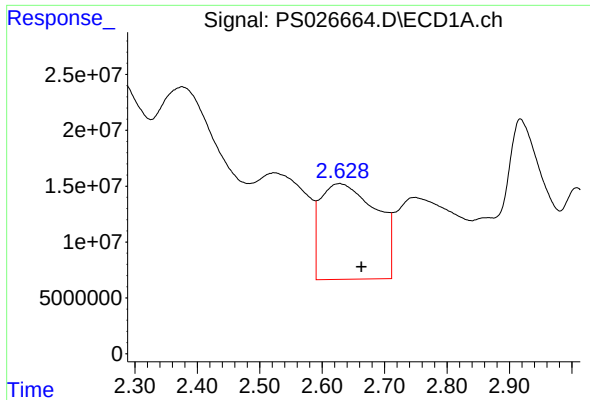
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050624\
Data File : PS026664.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 May 2024 20:03
Operator : AR\AJ
Sample : P2354-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
V359

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 07 01:15:52 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
Quant Title : 8080.M
QLast Update : Mon May 06 13:55:47 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

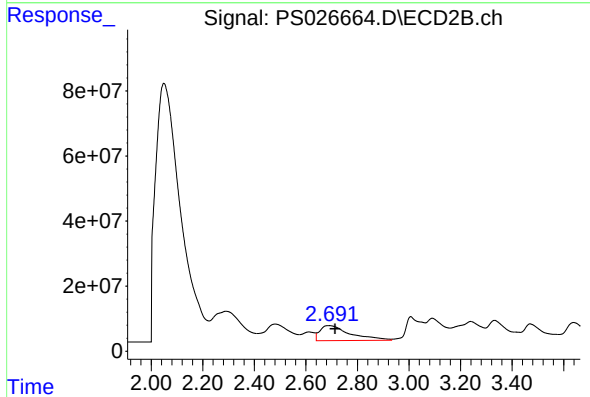




#1 Dalapon

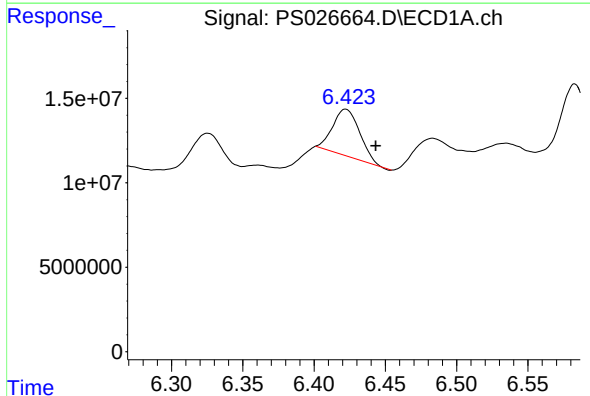
R.T.: 2.628 min
Delta R.T.: -0.035 min
Response: 532477775
Conc: 145.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
V359



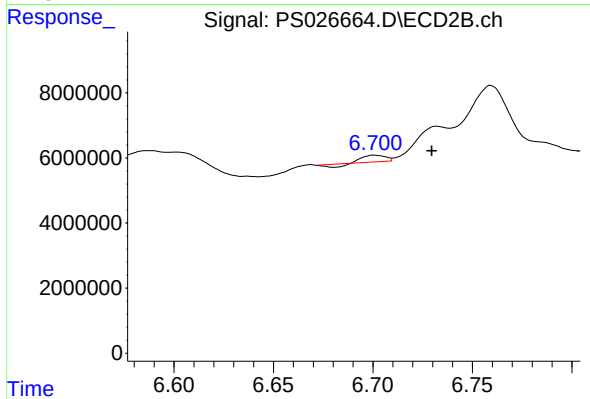
#1 Dalapon

R.T.: 2.691 min
Delta R.T.: -0.022 min
Response: 380868364
Conc: 129.91 ng/ml



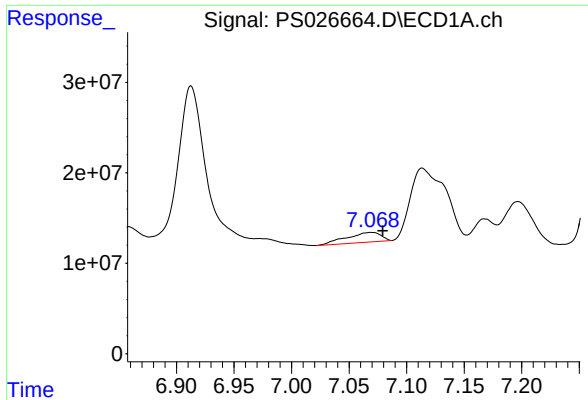
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.422 min
Delta R.T.: -0.021 min
Response: 36364795
Conc: 10.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

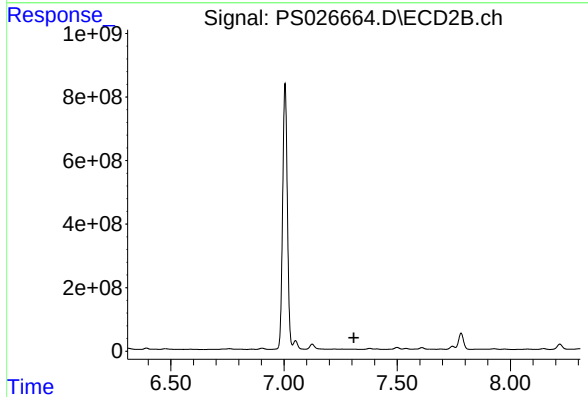
R.T.: 6.701 min
Delta R.T.: -0.028 min
Response: 1079870
Conc: N.D.



#3 4-Nitrophenol

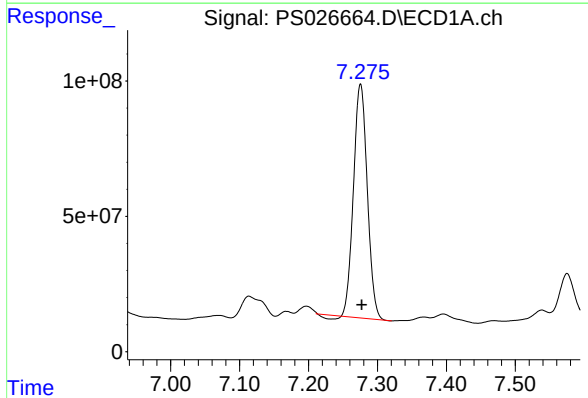
R.T.: 7.069 min
Delta R.T.: -0.010 min
Response: 22396579
Conc: 13.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
V359



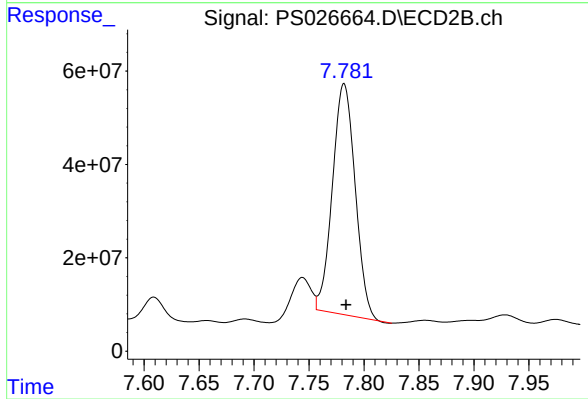
#3 4-Nitrophenol

R.T.: 7.291 min
Delta R.T.: -0.018 min
Response: -424111
Conc: N.D.



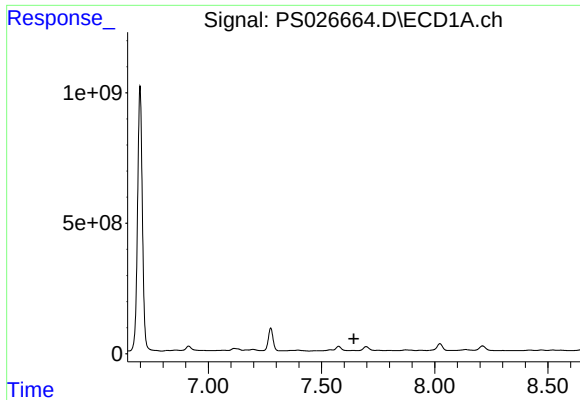
#4 2,4-DCAA

R.T.: 7.275 min
Delta R.T.: -0.002 min
Response: 1191728649
Conc: 479.21 ng/ml



#4 2,4-DCAA

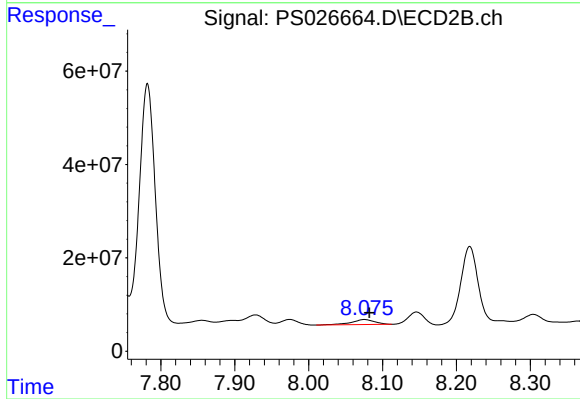
R.T.: 7.782 min
Delta R.T.: -0.002 min
Response: 711743661
Conc: 426.85 ng/ml



#6 MCPP

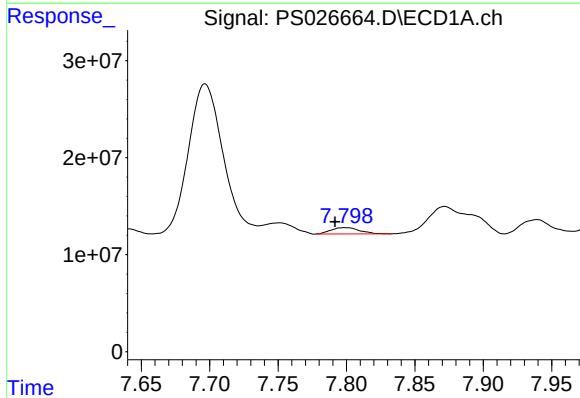
R.T.: 7.640 min
Delta R.T.: -0.003 min
Response: -50398114
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
V359



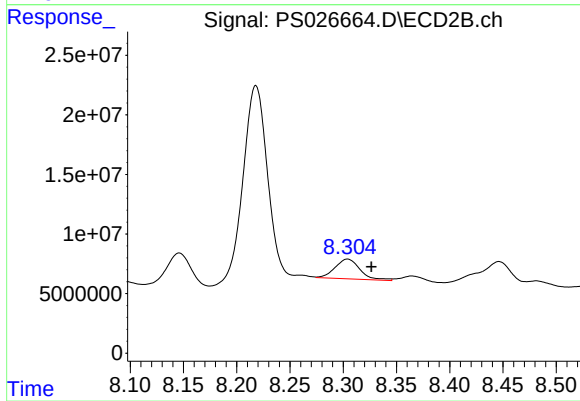
#6 MCPP

R.T.: 8.076 min
Delta R.T.: -0.006 min
Response: 23906271
Conc: 4.65 ug/ml



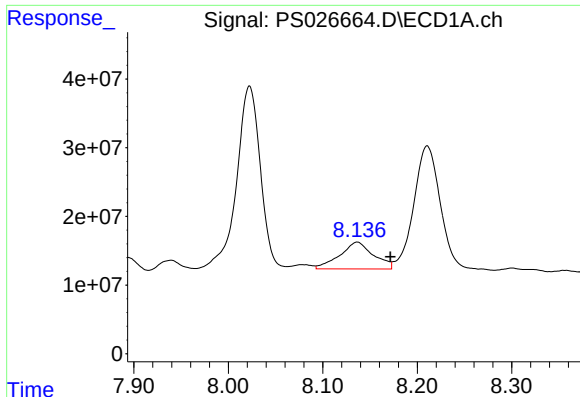
#7 MCPA

R.T.: 7.799 min
Delta R.T.: 0.007 min
Response: 9432447
Conc: N.D.



#7 MCPA

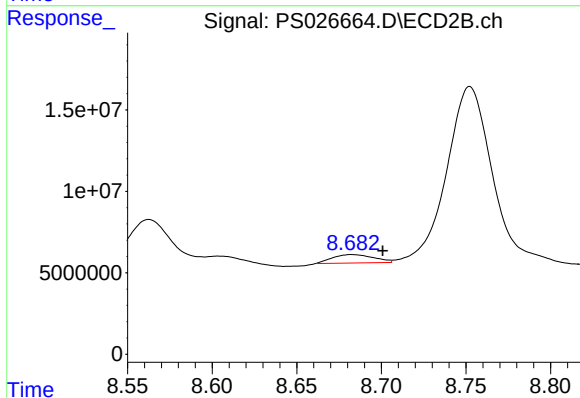
R.T.: 8.304 min
Delta R.T.: -0.022 min
Response: 26760899
Conc: 3.58 ug/ml



#8 DICHLORPROP

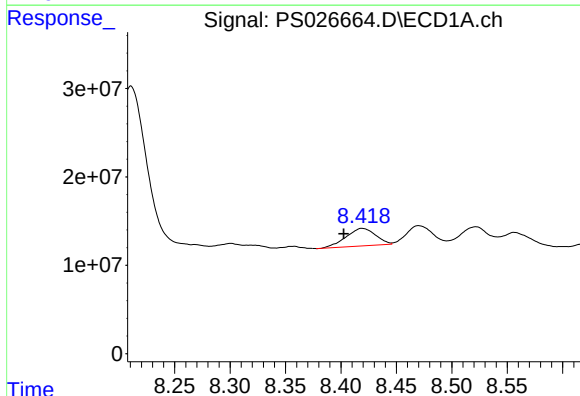
R.T.: 8.136 min
Delta R.T.: -0.035 min
Response: 96725125
Conc: 32.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
V359



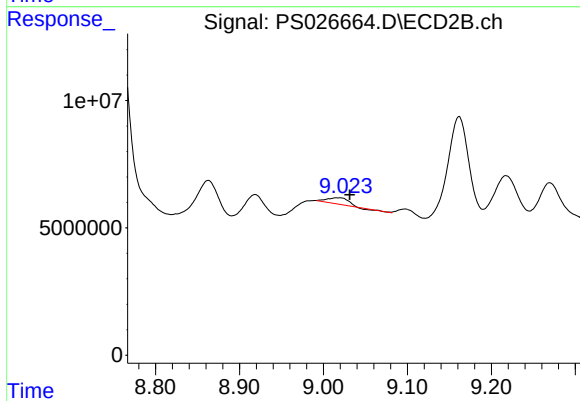
#8 DICHLORPROP

R.T.: 8.683 min
Delta R.T.: -0.018 min
Response: 8788890
Conc: 4.58 ng/ml



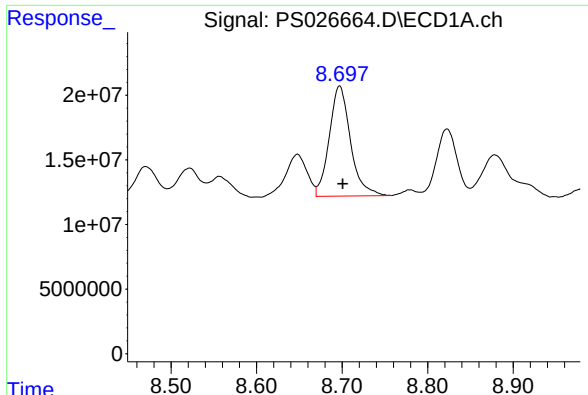
#9 2,4-D

R.T.: 8.419 min
Delta R.T.: 0.017 min
Response: 36699449
Conc: 11.15 ng/ml



#9 2,4-D

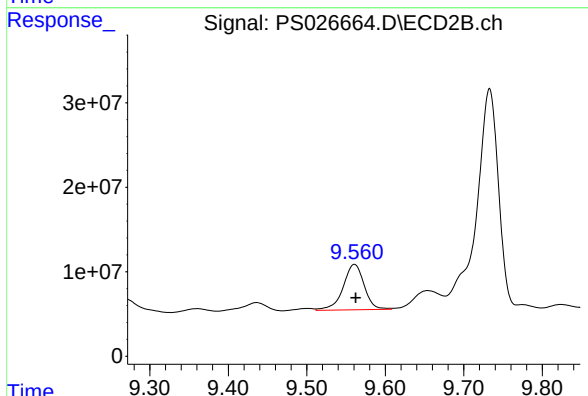
R.T.: 9.018 min
Delta R.T.: -0.013 min
Response: 4151001
Conc: 2.01 ng/ml



#10 Pentachlorophenol

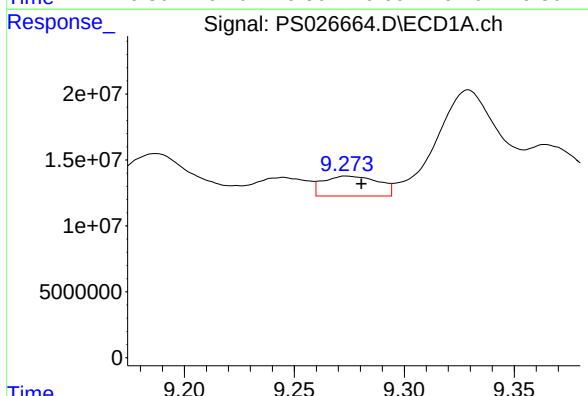
R.T.: 8.697 min
Delta R.T.: -0.004 min
Response: 146949670
Conc: 3.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
V359



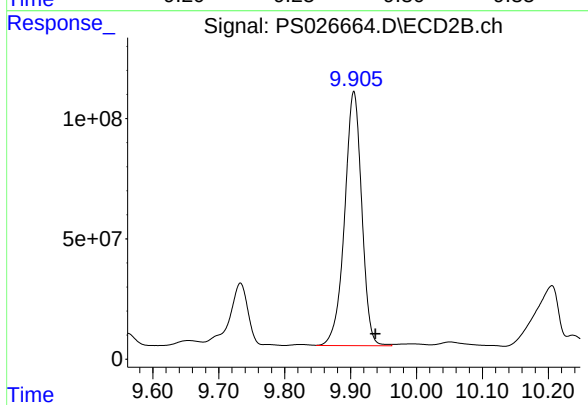
#10 Pentachlorophenol

R.T.: 9.561 min
Delta R.T.: -0.002 min
Response: 100631153
Conc: 3.68 ng/ml



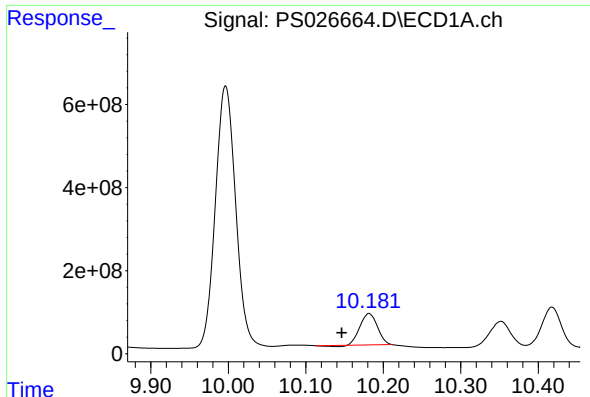
#11 2,4,5-TP (SILVEX)

R.T.: 9.274 min
Delta R.T.: -0.006 min
Response: 26403121
Conc: 1.59 ng/ml



#11 2,4,5-TP (SILVEX)

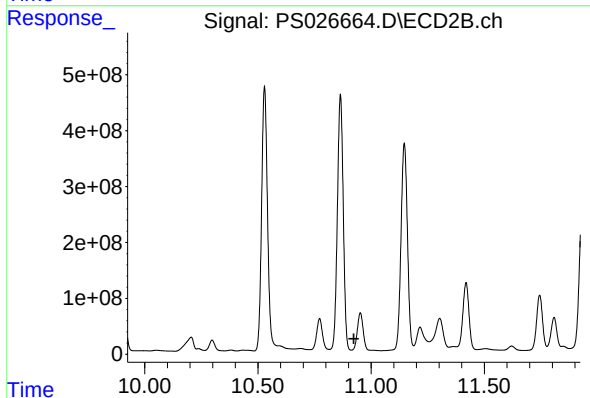
R.T.: 9.905 min
Delta R.T.: -0.033 min
Response: 1904642666
Conc: 172.60 ng/ml



#13 2,4-DB

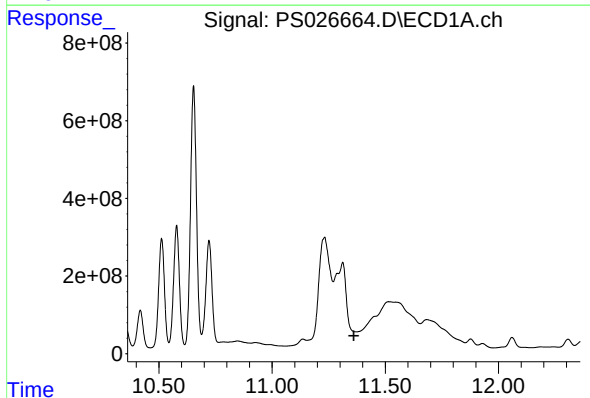
R.T.: 10.182 min
Delta R.T.: 0.035 min
Response: 1157354239
Conc: 488.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
V359



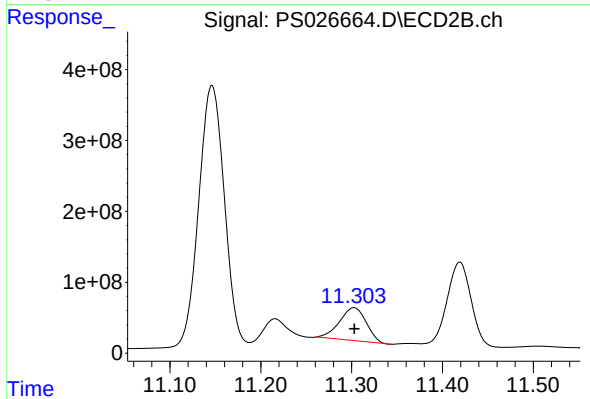
#13 2,4-DB

R.T.: 10.952 min
Delta R.T.: 0.029 min
Response: -3729744626
Conc: N.D.



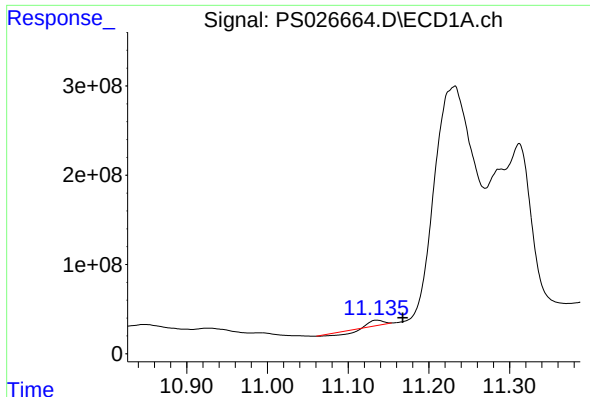
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.361 min
Response: 0
Conc: N.D.



#14 DINOSEB

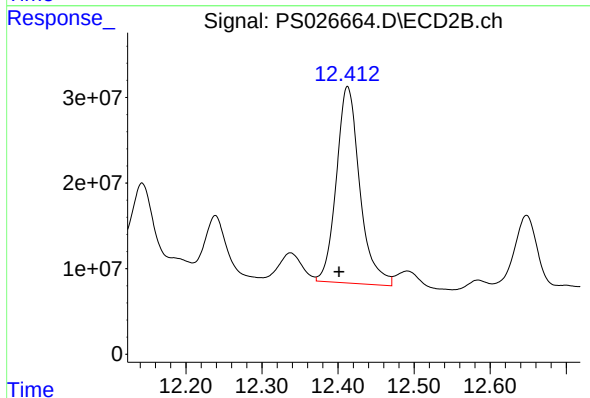
R.T.: 11.302 min
Delta R.T.: 0.000 min
Response: 944677699
Conc: 137.52 ng/ml



#15 Picloram

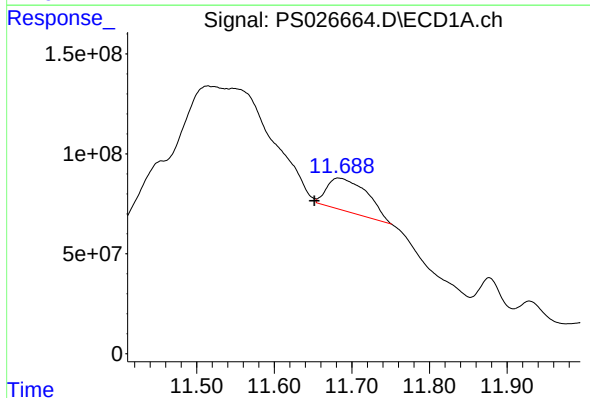
R.T.: 11.136 min
Delta R.T.: -0.032 min
Response: 3175373
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
V359



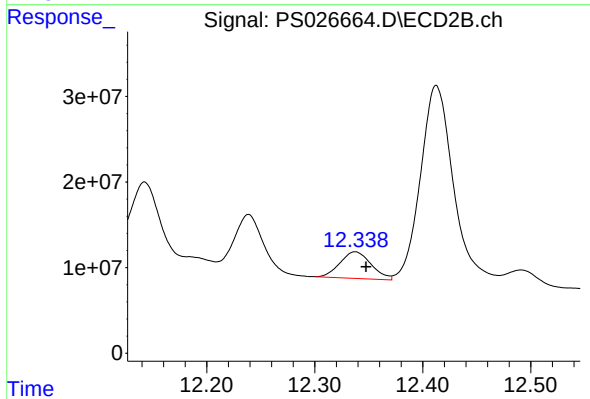
#15 Picloram

R.T.: 12.413 min
Delta R.T.: 0.011 min
Response: 491903629
Conc: 30.69 ng/ml



#16 DCPA

R.T.: 11.683 min
Delta R.T.: 0.032 min
Response: 581323021
Conc: 30.88 ng/ml



#16 DCPA

R.T.: 12.337 min
Delta R.T.: -0.010 min
Response: 62694117
Conc: 4.74 ng/ml